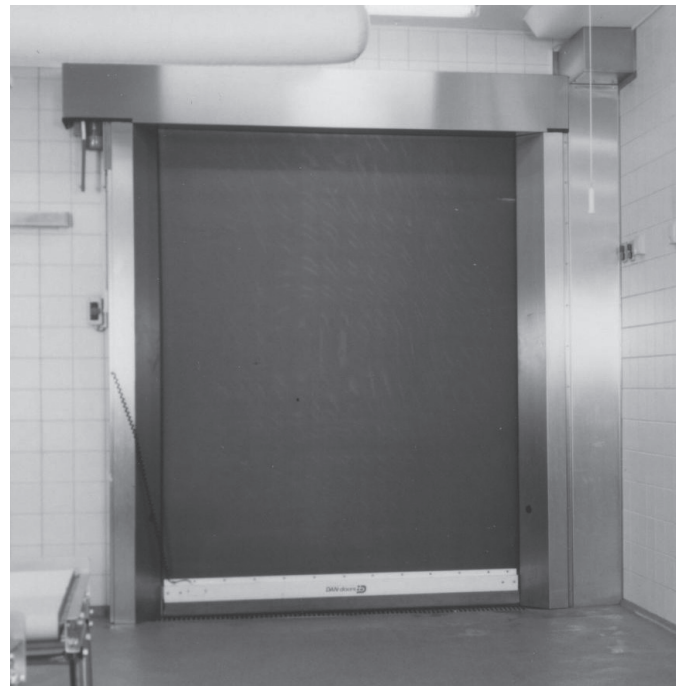


## DANspeed

High Speed Roller Door AR0031F – 2mm + 4mm



Like all DAN-doors, our high speed roller door epitomises the perfect match between quality materials, precision engineering, first-rate workmanship and timeless elegant design.

Our doors meet the demands for "Foodstuff Hygiene Directive 93/43/EEC"

# DANspeed

## High Speed Roller Door AR0031F – 2mm + 4mm

The high speed roller door is based on a state-of-the-art design, offering high-speed functionality that makes traffic flow in the workplace much smoother. In addition, the well thought-out design of the high speed roller door improves the working environment as it reduces draught, dust and noise problems. All in all, the high speed roller door is a sound investment – years of careful development and design work have paid off in low maintenance and high operational reliability, and a design that reduces the loss of heat/cold air. The high speed roller door comes standard with an opening speed of 1.6 m/sec. and a closing speed of 0.6 m/sec. The high speed roller door is available with wind protection system and with self-repairing function in case of impact.

### Dimensions

2 mm = 4000 x 4000 mm

4 mm = 4000 x 4000 mm

### Door leaf

Reinforced canvas 2 mm

Thermo cloth 4 mm

### Frame legs

1,5 mm stainless steel profiles,

W 130 mm x D 110 mm. Can be supplied in galvanized steel.

### Guidance system

The bottom bar forces the canvas to stay in place in the frame legs.

The weight of the bar and the canvas itself keeps it tight.

### Heating

The freezer version comes with heating units in the frame legs. The heating units are connected to an adjustable sensor (voltage 230/380V – 50/60 Hz).

### Automatic control

Supplied with a programmable DANspeed automation unit. The unit is mounted on the wall next to the frame. The door is delivered with all wirings ready for connection to 1 x 230V 50/60 Hz. Doors of more than 10 m<sup>2</sup> must be connected to 3 x 400V 50/60 Hz. The electric motor control should be placed in the same side as the door.

### Safety

Safety edge on the bottom bar ensures that the door stops and reverses if encountering resistance when closing. In addition, the frame legs have photo-cells built in at a height of 250 mm. The motor has a built-in emergency handle activated in case of power cut to allow manual roll-up. Also available with UPS battery back-up. Finally, the bar is fitted with an anti-collision device.

### Control equipment

2 push-button panels with emergency stop (standard). Truck, radio and radar control units are optional extras.